PROJECT DESCRIPTION

THIS PROJECT INVOLVES THE REMOVAL OF EXISTING PEDESTRIAN SIGNAL HEADS, PUSHBUTTONS AND SIGNS ALONG THE NORTH LEG OF THE INTERSECTION. MD 658 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION.

INTERSECTION OPERATION

THIS INTERSECTION WILL OPERATE IN A NEMA SIX-PHASE FULL-TRAFFIC-ACTUATED MODE. THE MD 658 NORTHBOUND AND SOUTHBOUND LEFT TURNS OPERATE IN EXCLUSIVE PHASING.

CONTROLLER REQUIREMENTS

THE EXISTING FULL—TRAFFIC—ACTUATED EIGHT PHASE TRAFFIC SIGNAL CONTROLLER WITH TELEMETRY CABLE HOUSED IN A BASE MOUNTED CABINET SHALL REMAIN.

CONTACT PERSONS FOR DISTRICT #6 ARE AS FOLLOWS:

MR. GEORGE SMALL ASSISTANT DISTRICT ENGINEER-TRAFFIC PHONE: (301) 729-8444

MR. DWAYNE BITTNER ASSISTANT DISTRICT ENGINEER - MAINTENANCE PHONE: (301) 729-8457

MR. STEPHEN BUCY ASSISTANT DISTRICT ENGINEER - CONSTRUCTION PHONE: (301) 729-8411

CONTACT PERSONS FOR OOTS ARE AS FOLLOWS:

MS. CORREN JOHNSON DIVISION CHIEF. TRAFFIC OPERATIONS (410)787-7630

MR. ROBERT SNYDER ASSISTANT DIVISION CHIEF, TRAFFIC OPERATIONS (410)787-7631

MR. ED RODENHIZER CHIEF, SIGNAL OPERATIONS (410)787-7650

MR. EUGENE BAILEY CHIEF, SIGN OPERATIONS (410)787-7676

EQUIPMENT LIST "A, B & C"

A. EQUIPMENT TO BE SUPPLIED BY THE SHA

NONE

B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR

ITEM NO. DESCRIPTION

MAINTENANCE OF TRAFFIC 1001

REMOVE & DISPOSE OF EQUIPMENT (PER ASSIGNMENT) 8023

UNIT QUANTITY EΑ EΑ

C. ALL MATERIALS TO BE REMOVED BY THE CONTRACTOR SHALL BECOME THE PROPERTY OF THE CONTRACTOR,

PHASING CHART

1 2 3 4 5 6 7 8 9 10 11 12 13

		(R) (∀Y) (∀G)	RYG	RYG			R	R Y G	R Y G	RYG	RYG	R Y G	R Y G	
PHASE 1 AND 5	4-G−	4-G-	R	R	4 -G−	фG-	R	R	R	R	R	R	R	\
1 AND 5 CHANGE TO 1 AND 6, 2 AND 5, OR 2 AND 6														
PHASE 1 AND 6	◆R-	4-R−	R	R	<-G−	4-G−	G	G	R	R	R	R	R	
1 AND 6 CHANGE	4-R	4-R−	R	R	ΦY-	-Y-	G	G	R	R	R	R	R	r 🗸 -
PHASE 2 AND 5	4-G−	4 -G−	G	G	4-R−	◆R-	R	R	R	R	R	R	R	} +
2 AND 5 CHANGE	ΦY-	ΦY-	G	G	4R−	4-R−	R	R	R	R	R	R	R	
PHASE 2 AND 6	4-R-	4-R-	G	G	4-R	4- R−	G	G	R	R	R	R	R	\Box
2 AND 6 CHANGE	4-R−	4-R−	Υ	Υ	4- R−	4- R−	Y	Υ	R	R	R	R	R	
PHASE 4 AND 8	4-R-	4 -R−	R	R	4- R−	4-R−	R	R	G	G	G	G	G] \triangle +
4 AND 8 CHANGE	4-R-	4-R−	R	R	4-R−	4-R-	R	R	Υ	Υ	Υ	Υ	Υ	- - - - - - - -
FLASHING OPERATION	FL ◆R-	FL 4-R−	FL/Y	FL/Y	FL ◆R−	FL 4-R−	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	FL/R	↑ ↓ ↓ ↑

GENERAL NOTES

- 1. ALL UNUSED CABLE SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
- 2. THE CONTRACTOR SHALL CAP AND ABANDON CONDUITS FEEDING EXISTING SIGNAL EQUIPMENT THAT IS REMOVED.

TOD NO: XX650-28 SHA NO: AL410B52 MD 36 @ MD 743, MD 135 @ MD 36. MD 658 @ Linda Way, US 220 @ MD

STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION

MD 658 (VOCKE RD) AT LINDA WAY

LAVALE, MARYLAND GENERAL INFORMATION SHEET REVISIONS SCALE NONE DATE MARCH 2013 CONTRACT NO. XX6505185 COUNTY ALLEGANY LOGMILE <u>01065800.14</u> CHECKED BY _____BJG TS NO. 1760C-GI DRAWING SP-6 OF 8 SHEET NO. 8 OF 10

PLOTTED: Friday, March 15, 2013 AT 03:55 PM
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RKSK Rummel, Klepper & Kahl, LLP 81 MOSHER STREET | BALTIMORE, MD 21217 PH: (410) 728-2900 Engineers Construction Managers Planners Scientists